

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2268	600/483.ccls. or 600/509.ccls. or 600/513.ccls. or 600/515.ccls. or 600/517.ccls. or 600/518.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:01
S2	1703	S1 and (electrocardiogram or ECG or EKG)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:02
S3	491	S2 and (compar\$4 same (template or shape or varia\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:04
S4	381	S3 and ((abnormal\$3 or chang\$4) same (cardi\$3 or heart))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:06
S5	148	S4 and (drug or pharmaceutical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:06
S6	46	S5 and repolariz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:29
S7	342	600/513.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:29
S8	95	S7 and (beat same (ECG or EKG or electrocardiograph))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:33
S9	41	S8 and (morphology or shape)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:40
S10	404	600/515.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:32
S11	95	S10 and template	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:32
S12	41	S11 and (beat same (ECG or EKG or electrocardiograph))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:48
S13	34	(S9 or S12 or S8) and repolariz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32

## EAST Search History

S15	75	"4589420".PN. or "4457315".PN. or "5201321".PN. or "4854327".PN. or "5025795".PN. or "4989610".PN. or "4977899".PN. or "4958641".PN. or "4928690".PN. or "4860762".PN. or "4679144".PN. or "4432375".PN. or "4422459".PN. or "4202340".PN. or "5117834".PN. or "4492235".PN. or "4458692".PN. or "4458691".PN. or "4974598".PN. or "5117833".PN. or "5000189".PN. or "4579395".PN. or "4136690".PN. or "5570696".PN. or "5819741".PN. or "5343870".PN. or "6453191".PN. or "4802491".PN. or "5935082".PN. or "5148812".PN. or "5265617".PN. or "5437285".PN. or "5560370".PN. or "5921940".PN. or "6169919".PN. or "4896677".PN. or "4732157".PN. or "4972834".PN. or "5042497".PN. or "5188116".PN. or "5277190".PN. or "3554187".PN. or "4801491".PN. or "4924875".PN. or "4974162".PN. or "3902479".PN. or "4170992".PN. or "4603703".PN. or "4665485".PN. or "3759248".PN. or "4316249".PN. or "4938228".PN. or "4951680".PN. or "4955382".PN. or "4832038".PN. or "4475558".PN. or "4616659".PN. or "3658055".PN. or "3821948".PN. or "3952731".PN. or "4181135".PN. or "4417306".PN. or "5423878".PN. or "5253650".PN. or "4124894".PN. or "4979510".PN. or "5020540".PN. or "4583553".PN. or "4680708".PN. or "4796638".PN. or "5092341".PN. or "5109862".PN. or "5570696".PN. or "5323783".PN. or "5234404".PN. or "5010888".PN.	USPAT; USOCR	OR	ON	2006/03/22 16:17
S16	1	"20020143265"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 15:57
S17	1441	(heart or cardiac) and (abnormal\$4 same (ECG or EKG or electrocardiogra\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 15:58
S18	142	S17 and ((morphology or shape) same (abnormal))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:00
S19	36	S18 and beat and noise and (drug or pharmac\$8)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:02

## EAST Search History

S20	23	S19 and (tag or marker)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:02
S21	21	S20 and display	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:02
S22	11	"5891045", "6047206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:14
S23	75	"4589420".PN. or "4457315".PN. or "5201321".PN. or "4854327".PN. or "5025795".PN. or "4989610".PN. or "4977899".PN. or "4958641".PN. or "4928690".PN. or "4860762".PN. or "4679144".PN. or "4432375".PN. or "4422459".PN. or "4202340".PN. or "5117834".PN. or "4492235".PN. or "4458692".PN. or "4458691".PN. or "4974598".PN. or "5117833".PN. or "5000189".PN. or "4579395".PN. or "4136690".PN. or "5570696".PN. or "5819741".PN. or "5343870".PN. or "6453191".PN. or "4802491".PN. or "5935082".PN. or "5148812".PN. or "5265617".PN. or "5437285".PN. or "5560370".PN. or "5921940".PN. or "6169919".PN. or "4896677".PN. or "4732157".PN. or "4972834".PN. or "5042497".PN. or "5188116".PN. or "5277190".PN. or "3554187".PN. or "4801491".PN. or "4924875".PN. or "4974162".PN. or "3902479".PN. or "4170992".PN. or "4603703".PN. or "4665485".PN. or "3759248".PN. or "4316249".PN. or "4938228".PN. or "4951680".PN. or "4955382".PN. or "4832038".PN. or "4475558".PN. or "4616659".PN. or "3658055".PN. or "3821948".PN. or "3952731".PN. or "4181135".PN. or "4417306".PN. or "5423878".PN. or "5253650".PN. or "4124894".PN. or "4979510".PN. or "5020540".PN. or "4583553".PN. or "4680708".PN. or "4796638".PN. or "5092341".PN. or "5109862".PN. or "5570696".PN. or "5323783".PN. or "5234404".PN. or "5010888".PN.	USPAT; USOCR	OR	ON	2006/03/22 16:18
S24	54	S23 and ((detect or monitor) same (cardiac or heart))	USPAT; USOCR	OR	ON	2006/03/22 16:18
S25	39	S24 and (beat same (ECG or EKG or electrocardio\$5))	USPAT; USOCR	OR	ON	2006/03/22 16:19

## EAST Search History

S26	22	S25 and (morphology or shape) and (abnormal or varia\$3)	USPAT; USOCR	OR	ON	2006/03/22 16:20
S27	7	S26 and noise and (drug or pharmac\$8) and (marker or tag)	USPAT; USOCR	OR	ON	2006/03/22 16:26
S28	3	S27 and template	USPAT; USOCR	OR	ON	2006/03/22 16:28
S29	3	S27 and repolari\$5	USPAT; USOCR	OR	ON	2006/03/22 16:27
S30	356	607/3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:16
S31	85	S30 and (ECG or EKG or electrocardio\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:18
S32	81	S31 and (varia\$5 or change)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:18
S33	30	S30 and ((ECG or EKG or electrocardio\$5) same (varia\$5 or change))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:29
S34	5	S33 and ((template or morphology or compare) same (ECG or EKG or electrocardio\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:30
S35	52	("3759248"   "3902479"   "4170992"   "4603703"   "4665485").PN. OR ("4802491"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 09:50
S36	15	S35 and (template same compar\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 09:52
S37	342	600/513.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S38	95	S37 and (beat same (ECG or EKG or electrocardiograph))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S39	41	S38 and (morphology or shape)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S40	404	600/515.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S41	95	S40 and template	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32

## EAST Search History

S42	41	S41 and (beat same (ECG or EKG or electrocardiograph))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S43	34	(S39 or S42 or S38) and repolariz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:33
S46	81	(S39 or S42 or S38) and \$continuous	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:34
S48	24	S46 and (signal with \$continuous)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:36
S50	6	non\$continuous with (ECG or EKG or electrocardiogram)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:46